

IN THE SPECIFICATION:

Please replace the last paragraph on page 11 extending over to page 12 as follows:--

Ca
A printed circuit-board 33 of the steering angle sensor 3 is provided with a scanning device which consists substantially of a transmitter 35 with e.g. 4 light diodes and a receiver 37 with e.g. 4 transistors. In the assembled state, the transmitter 35 emits light through the holes of the code disc 27 to the receiver 37. The arrangement of the holes in the incremental track 29 and the code track 31 of the code disc 27 determine the steering angle throughout a steering wheel rotational range of 360°.

Please delete the second full paragraph on page 14.

IN THE FIGURES:

Kindly replace figures 2 and 3 with the marked-up copies included herewith. Formal figures will be filed upon issuance.

IN THE CLAIMS:

Kindly delete claims 1 through 15 without prejudice and add new claims 16 through 27 as follows: